

EXPRESS MAIL NO. EV333420848US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No. RSW920030161US1

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

36736  
PATENT TRADEMARK OFFICE  
CUSTOMER NUMBER

22154 U.S. PTO  
10/698505  
103103

Sir:

Transmitted herewith for filing is the patent application of Inventor(s):  
**JEFFREY EATON CARE**

For: METHOD AND APPARATUS FOR DISPLAYING STATUS OF HIERARCHICAL OPERATIONS

Assignee Name: International Business Machines Corporation  
Assignee Residence: Armonk, New York

Enclosed are also:

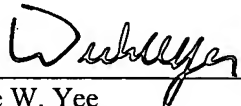
☒ 24 Pages of Specification including an Abstract  
☒ 7 Pages of Claims (Claims 1 - 30)  
☒ 6 Sheet(s) of formal drawings  
☒ A Declaration and Power of Attorney  
☒ Form PTO 1595 and assignment of the invention to IBM Corporation  
☒ Information Disclosure Statement  
☒ Form PTO 1449 and Reference AE

CLAIMS AS FILED

| FOR                       | Number<br>Filed |       | Number<br>Extra |   | Rate  |   | Basic Fee<br>(\$770) |
|---------------------------|-----------------|-------|-----------------|---|-------|---|----------------------|
| Total Claims              | 30              | -20 = | 10              | X | \$ 18 | = | \$180                |
| Independent Claims        | 3               | -3 =  | 0               | X | \$ 86 | = | \$0                  |
| Multiple Dependent Claims | 0               |       |                 | X | \$290 | = | \$0                  |
| Total Filing Fee          |                 |       |                 |   |       |   | = \$950              |

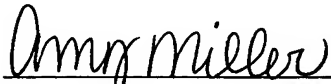
☒ Please charge \$950 to IBM Corporation, Deposit Account No. 09-0461.  
☒ The Commissioner is hereby authorized to charge payment of the following fees associated with the communication or credit any over payment to IBM Corporation, Deposit Account No. 09-0461. A duplicate copy of this sheet is enclosed.  
☒ Any additional filing fees required under 37 CFR § 1.16.  
☒ Any patent application processing fees under 37 CFR § 1.17.

Respectfully,

  
Duke W. Yee  
Reg. No. 34,285  
Carstens, Yee & Cahoon, LLP.  
P.O. Box 802334  
Dallas, Texas 75380  
(972) 367-2001

**CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

"Express Mail" mailing label number EV333420848US. Date of deposit October 31, 2003. I hereby certify that the papers or fees listed below are being deposited with the United States Postal Service by "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.



Amy Miller

ENCLOSED are the following documents, being sent by "Express Mail":

1. Transmittal Letter in duplicate;
2. Recordation;
3. Assignment;
4. Declaration and Power of Attorney;
5. Patent Application (24pgs. spec. & abstract, 7 pgs. Claims 1 - 30);
6. 6 pages of formal drawings;
7. Information Disclosure Statement;
8. Form PTO 1449;
9. Reference AE; and
10. Two return postcards.